

In the Claims

Claims pending

- At time of the Action: Claims 1-37.
- After this Response: Claims 1-37.

Currently Amended Claims: None.

Currently Canceled claims: None.

1. (Original) A method for open content model Web service messaging in a networked computing environment, the method comprising:

generating a transport neutral message comprising message recipient, endpoint addressing information, and one or more reference properties comprising selectively opaque message context;

binding the transport neutral message to a transport protocol for communication to the message recipient; and

wherein at least a portion of the selectively opaque message context is not directed to the message recipient.

2. (Currently Amended) A method as recited in claim [[0]] 1, wherein the selectively opaque context directs an endpoint to send one or more responses to a message source, the message source not being the message recipient.

3. **(Currently Amended)** A method as recited in claim ~~[[0]]~~ 1, wherein a portion of the selectively opaque context directs the message recipient as to how to handle one or more messages sent to the endpoint in a session.
4. **(Currently Amended)** A method as recited in claim ~~[[0]]~~ 1, wherein the message recipient is a service coordinator.
5. **(Currently Amended)** A method as recited in claim ~~[[0]]~~ 1, wherein the selectively opaque message context is based on an Extended Markup Language (XML) messaging protocol.
6. **(Currently Amended)** A method as recited in claim ~~[[0]]~~ 1, wherein binding, the transport protocol is based on Simple Object Access Protocol (SOAP).
7. **(Currently Amended)** A method as recited in claim ~~[[0]]~~ 1, wherein the addressing information and selectively opaque message context are respectfully specified by an endpoint reference and message information headers.
8. **(Original)** A method as recited in claim 7, wherein the endpoint reference is self-contained service endpoint description.

9. (Original) A method as recited in claim 7, wherein the endpoint reference and/or message information headers provide identification and description of specific service instances and/or specific instance details.

10. (Original) A method as recited in claim 7, wherein the message information headers further comprise a reply to property identifying an intended recipient for a reply to the transport neutral message, a relates to property that indicates how the transport neutral message relates to a different transport neutral message.

11. (Original) A computer-readable medium comprising computer-program instructions for open content model Web service messaging in a networked computing environment, the computer-program instructions being executable by a processor for:

generating a transport neutral message comprising message recipient, endpoint addressing information, and one or more reference properties comprising selectively opaque message context;

binding the transport neutral message to a transport protocol for communication to the message recipient; and

wherein at least a portion of the selectively opaque message context is not directed to the message recipient.

12. (Original) A computer-readable medium as recited in claim 11, wherein the selectively opaque context directs an endpoint to send one or more responses to a message source, the message source not being the message recipient.

13. (Original) A computer-readable medium as recited in claim 11, wherein a portion of the selectively opaque context directs the message recipient as to how to handle one or more messages sent to the endpoint in a session.

14. (Original) A computer-readable medium as recited in claim 11, wherein the message recipient is a service coordinator.

15. (Original) A computer-readable medium as recited in claim 11, wherein the selectively opaque message context is based on an Extended Markup Language (XML) messaging protocol.

16. (Original) A computer-readable medium as recited in claim 11, wherein binding, the transport protocol is based on Simple Object Access Protocol (SOAP).

17. (Original) A computer-readable medium as recited in claim 11, wherein the addressing information and selectively opaque message context are respectfully specified by an endpoint reference and message information headers.

18. (Original) A computer-readable medium as recited in claim 17, wherein the endpoint reference is self-contained service endpoint description.

19. A computer-readable medium as recited in claim 17, wherein the endpoint reference and/or message information headers provide identification and description of specific service instances and/or specific instance details.

20. (Original) A computer-readable medium as recited in claim 17, wherein the message information headers further comprise a reply to property identifying an intended recipient for a reply to the transport neutral message, a relates to property that indicates how the transport neutral message relates to a different transport neutral message.

21. (Original) A computing device comprising:

a processor; and

a memory coupled to the processor, the memory comprising computer-program instructions executable by the processor for open content model messaging in a networked computing environment, the computer-program instructions comprising instructions for:

generating a transport neutral message comprising message recipient, endpoint addressing information, and one or more reference properties comprising selectively opaque message context;

binding the transport neutral message to a transport protocol for communication to the message recipient; and

wherein at least a portion of the selectively opaque message context is not directed to the message recipient.

22. (Original) A computing device as recited in claim 21, wherein the selectively opaque context directs an endpoint to send one or more responses to a message source, the message source not being the message recipient.

23. (Original) A computing device as recited in claim 21, wherein a portion of the selectively opaque context directs the message recipient as to how to handle one or more messages sent to the endpoint in a session.

24. (Original) A computing device as recited in claim 21, wherein the message recipient is a service coordinator.

25. (Original) A computing device as recited in claim 21, wherein the selectively opaque message context is based on an Extended Markup Language (XML) messaging protocol.

26. (Original) A computing device as recited in claim 21, wherein binding, the transport protocol is based on Simple Object Access Protocol (SOAP).

27. (Original) A computing device as recited in claim 21, wherein the addressing information and selectively opaque message context are respectfully specified by an endpoint reference and message information headers.

28. (Currently Amended) A ~~computer~~ computing device as recited in claim 27, wherein the endpoint reference is self-contained service endpoint description.

29. (Original) A computing device as recited in claim 27, wherein the endpoint reference and/or message information headers provide identification and description of specific service instances and/or specific instance details.

30. (Original) A computer-readable medium as recited in claim 17, wherein the message information headers further comprise a reply to property identifying an intended recipient for a reply to the transport neutral message, a relates to property that indicates how the transport neutral message relates to a different transport neutral message.

31. (Original) A computing device comprising:

means for generating a transport neutral message comprising message recipient, endpoint addressing information, and one or more reference properties comprising selectively opaque message context;

means for binding the transport neutral message to a transport protocol for communication to the message recipient; and

wherein at least a portion of the selectively opaque message context is not directed to the message recipient.

32. (Original) A computing device as recited in claim 31, wherein the selectively opaque context directs an endpoint to send one or more responses to a message source, the message source not being the message recipient.

33. (Original) A computing device as recited in claim 31, wherein a portion of the selectively opaque context directs the message recipient as to how to handle one or more messages sent to the endpoint in a session.

34. (Original) A computing device as recited in claim 31, wherein the message recipient is a service coordinator.

35. (Original) A computer-readable medium comprising an open content model data structure thereon, the open content model data structure comprising:

- a message recipient data field;
- an endpoint addressing data field;
- and one or more reference properties data fields comprising selectively opaque message context, at least a portion of the selectively opaque message context is not directed to the message recipient.

36. (Original) A computer-readable medium as recited in claim ~~[[34]]~~ 35, wherein the selectively opaque context directs an endpoint to send one or more responses to a message source, the message source not being the message recipient.

37. (Original) A computer-readable medium as recited in claim [[34]] 35, wherein a portion of the selectively opaque context directs the message recipient as to how to handle one or more messages sent to the endpoint in a session.